

## **SuryaCon Jaipur**

**24th August 2023 (Thursday) at Hotel Clarks Amer, JLN Marg, Jaipur**

**09:00-09:30 Registration Begins**

**09:30-11:30 Inaugural Session : Keynote Address & CEO Level Panel Discussion on Utility Scale Projects-**

### **★ Panel Discussion-**

- The future of solar projects in Rajasthan State - A holistic experience - from bid submission to plant operation
- Market Outlook in 2023 for State of Rajasthan
- Challenges like Grid Curtailment, PPA re-negotiation, Delay in Payments
- Opportunity & Challenges in Open Access, Captive & Group Captive Models
- Status of Solar Parks, evacuation challenges.
- Policy and Regulatory Changes in Rajasthan State
- Module pricing roadmap and impact on project commissioning
- Progress of State and central solar bids
- Status of Solar Parks, Evacuation challenges
- Exit Strategies : INVITS, Asset Sale, M&A, Challenges in IPO
- The requirements of utility-scale developers, EPCs and asset owners, in terms of maximizing site yield and minimizing module supplier risk through optimizing quality; including the role of bankability across local and overseas module suppliers.
- Rajasthan's Budget Proposes 11GW of Renewable Projects in FY 2023-24
- SJVN bags 100 MW solar power project in Rajasthan
- Rajasthan and Gujarat account for a major portion of the solar power projects that are under implementation in the country.
- Rajasthan's 1 GW Solar Auction Results Announced

**Inaugural Keynote Speech by Sh Anil Dhaka Ji, Managing Director - Rajasthan Renewable Energy Corporation Limited (RRECL)**

### **★ Panelists-**

1. Mr. Suresh Chand Meena, Additional Chief Engineer C.E. (PROC.), Jaipur- Rajasthan Rajya Vidyut Prasaran Nigam Limited (RVPNL)
2. Mr. Nawal Kishore Gupta, Technical Manager - Rajasthan Renewable Energy Corporation Limited (RRECL)
3. Mr. Manish Gupta, Chairman - Insolation Energy Ltd.
4. Mr. Sunil Bansal, President - Rajasthan Solar Association (RSA)
5. Mr. Akhilesh Kumar Jain, Former MD REIL & Director INA
6. Mr. Ashu Gupta, Head Regulatory and Govt. Relations - Cleanmax (MODERATOR)
7. Rtn. Suneel Dutt Goyal, Director General - Imperial Chamber of Commerce & Industry (ICCI)
8. Mr. Mayank Sharma, President - Rays Power Infra Pvt Ltd
9. Mr. Gaurav Keswani, Vice President - Amplus Solar
10. Ms. Malti Jain, Honorary Secretary - Rajasthan Chamber of Commerce and Industry
11. Mr. Nitin Goyal, Head (Business Development) - Ibvogt

**11:30-12:00 Networking: Tea/Coffee Break**

**12:00-13:30 Company PPT Session for Sponsors (Appx 8-10 mins for Each Speaker) :**

- 1) JA Solar
- 2) Mr. Jigar Soni, Head of Sales, South India - Sineng Electric Co., Ltd.
- 3) Mr. Hemant Gupta, Sr. Manager - North - Solis
- 4) Mr. Ashish Bisht, AGM, Sales - Havells Solar
- 5) Mr. Vipin Bhardwaj, Country Manager- India - SolaX Power
- 6) Mr Mohit Seth Corporate Head: West - EVVO Solar
- 7) Mr. Deepak Jain, President - Grew Energy Pvt. Ltd.
- 8) Mr. Aniket Dey, Business Head- Microgrids & BESS - Fimer Spa
- 9) Mr. Vivek Kumar, Assistant Manager - Waaree Energies Ltd.
- 10) Mr. Denzil Swamy, Manager Business Development - EKI Energy Services Ltd.
- 11) Mr. Krishan Malik, Manager Sales -Saativik Group
- 12) Mr. Rajesh Kumar Malloo - Director International Business -iNVERGY
- 13) Mr. Anurag Chandel, Deputy Manager - Adani Solar

**13:30-14:30 Networking Lunch**

**14:30-15:15 Rajasthan State Annual Solar Awards**

**Rajasthan State Annual Solar Awards Distribution By :- Respected Shri Ramcharan Bohra Ji, Member of Parliament, Lok Sabha, Jaipur (Rajasthan)**

**15:15-16:30 Rooftop & Distributed Solar in Rajasthan**

**★ Panel Discussion-**

- Role Of Government In Quality Maintenance Of Solar Rooftop Projects In A Competitive Environment
- Role Of Smart Technologies In Solar Power Generation Systems.
- What Are The Smart Technologies Available To Save Project Installation Costs And Be Competitive?
- Energy Storage and Grid Integration Technologies for Solar Rooftop Projects.
- Demand Creation, Investment & Collaboration, Indigenous Manufacturing.
- Benefits, Costs, and Smart Policies in Solar Rooftop & Grid Integration.
- Regulatory challenges and Emerging business models in rooftop sector, Rooftop business models
- Key trends, opportunities & challenges in up scaling & mainstreaming rooftop solar energy
- Can India achieve its dream of one sun one world one grid ?
- Challenges in Rooftop: RESCO Model - Emerging Regulatory Challenges, Few States baring Net Metering
- SCADA: Effortless management, An integrated system and Perfection through analytics, Scalability & flexibility Scalability & flexibility are key aspects of a solar SCADA project.
- LoRaWAN communication technology for Solar PV microgrid application.
- Gross Metering vs. NetMetering, Standardization of bidding documents and tenders
- The Evolution of Carbon Credit Markets: Lessons Learned and Future Prospects

**★ Panelists-**

1. Dr. Girish Goyal, GM &CS Jaipur Discom - Jaipur Vidyut Vitran Nigam Limited (JVVNL)
2. Mr. Sagar Saxena, Head - Channel Sales - Mahindra Solarize
3. Mr. Avinash Chaudhary, President - Gridfree Solar Energy Limited (MODERATOR)
4. Mr. Anup Arora, Managing Director - Greenroots Renewable Energy Pvt. Ltd.
5. Mr. Ishan Chaturvedi, Co-Founder & Director - Vareyn Solar Pvt. Ltd.
6. Mr. Prateek Agrawal, Co-Founder & Director - Solar91 Cleantech Pvt Ltd
7. Mr. Denzil Swamy, Manager Business Development - EKI Energy Services Ltd.
8. Mr. Manish Asija, Founder CEO - enPossibilities Pvt Ltd
9. Mr. Shashank Jain, Director - EcoMitram Sustainable Solutions Pvt. Ltd.
10. Mr. Sakthi Ganesh R, Business Head- Inverter Business - Impulse Green Energy Private Limited
11. Mr. Divanshu Gupta, Head –Sales & Business Development - Hartek Solar Pvt Ltd

**16:30-18:00 Manufacturing, Technology, EPC and O&M Session**

**★ Panel Discussion-**

- Manufacturing in India: Evaluating Make in India for solar (special emphasis on Rajasthan State)
- Anti-Dumping and safeguards duty to the industry's aid?
- Importance of equipment quality in plant operation and performance
- Emerging technologies in solar: Half Cell Module; 1500V Inverters; Storage etc.
- Offgrid solar applications: water pumping, home lighting, rural & agri applications
- Solar diesel hybrid systems
- Regulatory challenges & Future prospects
- Identifying Technical hurdles during implementation.
- EPC quality and impact on plant performance
- Ultra low project bids and impact on EPC and O&M service providers
- Performance evaluation of installed projects in Rajasthan
- Use of drones and other technologies in O&M delivery
- Importance of equipment quality in plant operation and performance
- Advanced technologies for solar O&M:

The discussion will focus on new and up-coming technologies that have made or have the potential to make an impact in O&M

**★ Panelists-**

1. Mr. Ashok Jain, President Operations - Rays Power Infra
2. Mr. Shanker Kumar Pathe, GM - O&M - O2 Power (MODERATOR)
3. Mr. Pushpendra Samadhiya, National Head- Sales - Saatvik Group
4. Mr. Aditya Poonia, Founder - Etrica Power
5. Mr. Vipin Bhardwaj, Country Manager- India - SolaX Power
6. Mr. Vivek Kumar, Assistant Manager - Waaree Energies Ltd.
7. Mr. Rajesh Kumar Mallo - Director International Business -iNVERGY
8. Mr. Chander Mani Sharma, Regional head for North Indian - Enerparc Energy Pvt. Ltd.
9. Mr. Anmol Narang, DGM, Sales & Business Development- Jaipur, Rajasthan - Navitas Green Solutions Pvt. Ltd.
10. Mr. Jitendra K Sen, CEO - TVM Power Solar System (P) Limited

**18:00- 18:30 Networking: Tea/Coffee**